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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/694,622	10/27/2003	Larry Lee Roundy	199-0065US	2614	
29855 WONG, CABF	7590 02/27/2008 ELLO, LUTSCH, RUTE	IERFORD & BRUCCULERI,	EXAM	INER	
L.L.P.			NGUYEN, QUYNH H		
20333 SH 249 SUITE 600	·		ART UNIT	PAPER NUMBER	
HOUSTON, TX 77070			2614		
			MAIL DATE	DELIVERY MODE	
			02/27/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/694,622	ROUNDY ET AL.	
Office Action Summary	Examiner	Art Unit	
the control of the co	Quynh H. Nguyen	2614	a. The street
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. ely filed the mailing date of this communication (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on amen	<u>idment filed 1/21/07</u> .		
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.		
3)☐ Since this application is in condition for allowar	·		
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.	
Disposition of Claims		والمحاربين والمعارض والمحارب	an income
4) ☐ Claim(s) 1 and 3-18 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1.3-8 and 10-18 is/are rejected. 7) ☐ Claim(s) 9 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d	l) .
Priority under 35 U.S.C. § 119	•	and the second state of th	ras contra
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail_Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te	nga negeriya .

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DETAILED ACTION

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. The objection of claim 2 is withdrawn, new prior art has been discovered. (JP409200319A).

Response to Amendment

3. Applicant's amendment filed 11/21/07 has been entered. Claims 1, 10, and 15 have been amended. Claim 2 has been canceled. No claims have been added.

Claims 1 and 3-18 are still pending in this application, with claims 1, 10, and 15 being independent.

Claim Rejections - 35 USC § 103

4. Claims 1, 10, and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Corrigan et al. (US Patent 6,219,840 in view of Tanitsu (JP409200319A).

As to claims 1, 10, and 15, Corrigan et al. teaches the steps of: placing incoming calls in a list / single channel (col. 4, lines 32-43 - where Corrigan discussed a voice telephone call can be placed in an available single channel 218); analyzing the

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incoming calls to determine video channel type and moving the incoming calls to a list / six TDMA channels (col. 4, lines 43-56; col. 6, lines 36-61).

Corrigan et al. does not explicitly teach receiving at least two incoming calls that occur within a time interval less than that required to process an incoming ISDN call. However, since Corrigan et al. teaches video conferencing services (col. 6, lines 36-40), hence it would have been obvious to one of ordinary skill in the art at the time the invention was made that there at least two incoming calls in a conference environment, otherwise there would be no conference.

Tanitsu teaches receiving two simultaneous incoming calls to ISDN lines (See Abstract).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the teachings of Tanitsu into the teachings of Corrigan in order to have a more efficient system and responding to simultaneous incoming calls promptly and surely without missing any important incoming call.

5. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Corrigan and Tanitsu and further in view of Ahuja et al. (US Patent 6,175,575).

As to claim 8, Corrigan et al. teaches grouping an incoming call with other channels comprising a video call (col. 6, line 36 through col. 7, line 5). Corrigan and Tanitsu do not teach calculating delay compensation.

Ahuja et al. teaches calculating delay compensation (col. 7, line 54 through col. 8, line 7).

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It would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the teachings of Ahuja into the teachings of Corrigan and Tanitsu for the purpose of having a more efficient system by reducing the bandwidth have been transmitted and the overall system load drops, as discussed by Ahuja (col. 8, lines 1-7).

6. Claims 3-7, 11-14, 16-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Corrigan and Tanitsu and further in view of Gilman et al. (US Patent 5,757,781).

As to claims 3, 11, and 16, Corrigan and Tanitsu do not teach analyzing each of the incoming calls uses a framing listening technique.

Gilman et al. teaches analyzing each of the incoming calls uses a framing technique (col. 5, lines 19-31).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the teachings of Gilman into the teachings of Corrigan and Tanitsu in order to have a more efficient system.

As to claims 4-5, 7, 12-13, and 17, Gilman et al. teaches the framing technique distinguishes between H.221 framing, bonding channel framing, and transmitting a multi-frame pattern (col. 5, lines 9-36;).

As to claims 6, 14, and 18, Corrigan and Gilman do not teach determining whether a previously sent video unit identifier has been returned. It would have been obvious to one of ordinary skill in the art at the time the invention was made the above

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mentioned feature in order to have a more efficient system and assisting the processing steps of determining video channel type.

Allowable Subject Matter

7. Claim 9 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

As to claim 9, prior art of record fails to teach, or render obvious, alone or in combination a method for processing incoming ISDN calls comprising: receiving at least two incoming calls; receiving a value representing a transfer flag; receiving a value representing a channel identifier; receiving a value representing at least one of a physical video unit identifier and a group identifier; receiving a value representing a rate multiplier; and receiving a value representing a bonding mode; placing each of the incoming calls in a temporary call list; analyzing each of the incoming calls to determine video channel type; and moving each of the incoming calls to a permanent list based on the channel type of the call.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quynh H. Nguyen whose telephone number is 571-272-7489. The examiner can normally be reached on Monday - Thursday from 6:30 A.M. to 5:00 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on 571-272-7488. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

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Quynh H. Nguyen
Primary Examiner
Art Unit 2614